



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gregory A. Demopulos, et al. Attorney Docket No.: PH.1.0037.US2  
Application No.: 10/630,626 Group Art Unit: 1616  
Filed: July 30, 2003 Examiner: James Henry Alstrum Acevedo  
Title: OPHTHALMIC IRRIGATION SOLUTIONS AND METHOD

2<sup>ND</sup> SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Seattle, Washington 98101

December 1, 2006

TO THE COMMISSIONER FOR PATENTS:

Applicant is aware of the information listed in the attached citation of information form that may be material to the prosecution of the above-identified patent application.

A. Documents Enclosed

1.   x   Copies of the listed patents, publications, and other information are enclosed for the Examiner's use. All listed foreign patent references with the exception of F150, and references O00363, O00365, O01012, O01014, O01022, O01191, O01526, O01527 and O01531, were previously submitted in an earlier Citation of Information. However, the references were evidently not received by the Examiner and as such are resubmitted herewith.
2.   x   A concise explanation of the relevance of document I.D. No. O01493 (which is not in the English language), as presently understood by the individual designated under 37 C.F.R. § 1.56(c) most knowledgeable about its content, is provided in an English abstract appended to said document.

B. Basis for Filing

3.   x   Pursuant to 37 C.F.R. § 1.97(c), this 2<sup>nd</sup> Supplemental Information Disclosure Statement is being filed after the period set forth in 37 C.F.R. § 1.97(b) but before the mailing date of a final action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution, and is accompanied by:
  - a.   x   the submission fee set forth in 37 C.F.R. § 1.17(p).

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C. Fee Authorization

4.   x   The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 502230. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.

Respectfully submitted,

OMEROS CORPORATION

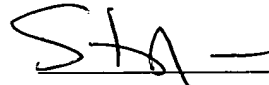


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I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date.

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**INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL  
TO THE PROSECUTION OF THE SUBJECT APPLICATION**

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**FOREIGN PATENT DOCUMENTS**

*Examiner Initial	ID	Document No.	Publication Date	Country	Translation Provided	
					Yes	No
	F102	WO 00/25745	11/05/2000	PCT		
	F129	WO 95/09003	6/04/1995	PCT		
	F130	WO 96/00055	4/01/1996	PCT		
	F131	WO 94/08602	28/04/1994	PCT		
	F132	WO 00/35433	22/06/2000	PCT		
	F134	WO 97/009973	20/03/1997	PCT		
	F150	WO 94/08602	28/04/1994	PCT		
	F153	WO 87/07141	3/12/1987	PCT		
	F154	WO 98/47890	29/10/1998	PCT		
	F167	WO 00/23066	27/04/2000	PCT		
	F168	WO 00/23061	27/04/2000	PCT		
	F169	WO 00/23062	27/04/2000	PCT		

**OTHER INFORMATION**

**(Including Author, Title, Date, Pertinent Pages, Etc.)**

*Examiner Initial	ID	Document Information
	O00363	Corbett, M.C., et al., "Intraocular adrenaline maintains mydriasis during cataract surgery," <i>Br. J. Ophthalmol.</i> <b>78</b> :95-98 (1994) (Abstract Only).
	O00365	Gillart, T., et al., "Effects of Local Clonidine for Prolongation of Akinesia After Peribulbar Block," <i>Anesthesiology</i> <b>31(3A)</b> :A941-A942 (1994).

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- \_\_\_\_\_ O01012 Malhotra, R., et al., "Comparison of the cardiovascular effects of 2.5% phenylephrine and 10% phenylephrine during ophthalmic surgery," *Eye* **12**:973-975 (1998).
- \_\_\_\_\_ O01014 Antcliff, R.J., et al., "The maintenance of per-operative mydriasis in phacoemulsification with topical diclofenac sodium," *Eye* **11**:389-391 (1997).
- \_\_\_\_\_ O01022 Gimbel, H.V., "The effect of treatment with topical nonsteroidal anti-inflammatory drugs with and without intraoperative epinephrine on the maintenance of mydriasis during cataract surgery," *Ophthalmology* **96**(5):585-588 (1989) (Abstract Only).
- \_\_\_\_\_ O01191 Titcomb, L.C., et al., "Revision of Pharmacology," *www.optometry.co.uk* pp.25-34 (2002).
- \_\_\_\_\_ O01493 Shimada, H., et al., "Effects of an Anti-prostaglandin Agent Added to the Irrigation Solution on Damage to the Anterior Segment in Monkey Eyes Induced by Pars Plana Vitrectomy," *Acta Soc Ophthalmol Jpn* **93**:823-829 (1989).
- \_\_\_\_\_ O01526 Miyake, K., et al., "Latanoprost Accelerates Disruption of the Blood-Aqueous Barrier and the Incidence of Angiographic Cystoid Macular Edema in Early Postoperative Pseudophakias," *Arch Ophthalmol* **117**:34-40 (1999).
- \_\_\_\_\_ O01527 Miyake, K., et al., "Enhanced Disruption of the Blood-Aqueous Barrier and the Incidence of Angiographic Cystoid Macular Edema by Topical Timolol and Its Preservative in Early Postoperative Pseudophakia," *Arch Ophthalmol* **119**:387-394 (2001).
- \_\_\_\_\_ O01531 Fichman, R.A., "Anesthesia and preoperative and postoperative medications," *Current Opinion in Ophthalmology* **7**:17-20 (1996).
- \_\_\_\_\_ O01812 Gills, J.P., "Intraocular irrigating solutions with cataract surgery," *Atlas of Cataract Surgery*, Masket, Samuel MD and Crandall, Alan S MD, eds. Chapter 3, Martin Dunitz Publisher (1999).
- \_\_\_\_\_ O01813 Gills, J.P., et al., Comment on "Bacterial endophthalmitis prophylaxis," *Ophthalmology* **110**(8):1668 (2003).
- \_\_\_\_\_ O01814 Gills, J.P., et al., "Effect of intracameral triamcinolone to control inflammation following cataract surgery," *J Cataract Refract Surg* **31**(8):1670-1 (2005).

- \_\_\_\_\_ O01815 Gills, J.P., "My Method of Extracapsular Cataract Extraction With Implantation of a Posterior Chamber Intraocular Lens," *Ophthalmic Surgery* **16**(6):386-392 (1985).
- \_\_\_\_\_ O01835 Snyder, R.W., et al., "Acular as a single agent for use as an antimiotic and anti-inflammatory in cataract surgery," *J Cataract Refract Surg* **26**:1225-127 (2000).
- \_\_\_\_\_ O01836 Srinivasan, M.S., et al., "Topical ketorolac tromethamine 0.5% versus diclofenac sodium 0.1% to inhibit miosis during cataract surgery," *J Cataract Refract Surg* **28**:517-520 (2002).
- \_\_\_\_\_ O01837 *Taber's Cyclopedic Medical Dictionary*, 19<sup>th</sup> Edition, F.A. Davis Company, Philadelphia, pp.1131-1132 (2003).
- \_\_\_\_\_ O01838 Eleftheriadis, H., et al., "Corneal toxicity secondary to inadvertent use of benzalkonium chloride preserved viscoelastic material in cataract surgery," *British Journal of Ophthalmology* **86**:299-305 (2002).

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Examiner

Date Considered

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\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

MSK:sj